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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	10/749,740
		Filing Date	December 30, 2003
		First Named Inventor	Nikolai G. Nikolov
		Art Unit	2127
		Examiner Name	Unassigned
Total Number of Pages in This Submission	8	Attorney Docket Number	6570P040

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">Cross-Reference to Related Applications (3) pages. Return postcard (2)</div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Robert B. O'Rourke, Reg. No. 46,972 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	<i>[Handwritten Signature]</i>
Date	2/23/05

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
Typed or printed name	Janece Shannon		
Signature	<i>[Handwritten Signature]</i>	Date	2-24-2005



FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 0.00

Complete if Known

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Filing Date	December 30, 2003
First Named Inventor	Nikolai G. Nikolov
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Art Unit	2127
Attorney Docket No.	6570P040

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. ☒ Credit any overpayments

FEE CALCULATION

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify) <u>Submission of Cross-Reference to Related Applications</u>					0.00
SUBTOTAL (2)					(0.00) 0.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Robert E. O'Rourke	Registration No. (Attorney/Agent)	46,972	Telephone	(408) 720-8300
Signature		Date	2/25/05		



Attorney's Docket No.: 6570.P040

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Nikolai G. Nikolov

Application No: 10/749,740

Filed: December 30, 2003

For: Modified Classfile Registration With
A Dispatch Unit That Is Responsible
For Dispatching Invocations During
Runtime Execution OF Modified
Bytecode

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Examiner: Unassigned

Art Unit: 2127

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Janece Shannon

(Printed name)

Janece Shannon 2/24/2005

(Signature)

(Date)

CROSS-REFERENCE UNDER 37 C.F.R. §1.78(a)(2) TO RELATED
APPLICATIONS

Sir:

Pursuant to 37 C.F.R. §1.78(a)(2), applicants hereby cross-reference the
following related patent applications, which is assigned to the same assignee as
the present application:

- (1) U.S. Patent Application No. 10/750,396 filed on December 30, 2003,
titled "Classfile Conversion Into An Organization Of Objects, and
Modification Thereof, To Effect Bytecode Modification" by Nikolai G.
Nikolov.

- (2) U.S. Patent Application No. 10/750,066 filed on December 30, 2003,
titled "System and Method Employing Bytecode Modification
Techniques For Tracing Services Within An Application Server" by
Gregor K. Frey and Nikolai G. Nikolov.
- (3) U.S. Patent Application No. 10/749,617 filed on December 30, 2003,
titled "Execution of Modified Byte Code For Debugging, Testing and/or
Monitoring Of Object Oriented Software" by Nikolai G. Nikolov.
- (4) U.S. Patent Application No. 10/749,686 filed on December 30, 2003,
titled "Registration Method For Supporting Bytecode Modification" by
Nikolai G. Nikolov and Mario Kabadiyski.
- (5) U.S. Patent Application No. 10/750,050 filed on December 30, 2003,
titled "Modification and Execution of Bytecode For Debugging, Testing
and/or Monitoring Virtual Machine Based Software" by Gregor K. Frey
and Nikolai G. Nikolov.
- (6) U.S. Patent Application No. 10/750,067 filed on December 30, 2003,
titled "Byte Code Modification For Testing, Debugging and/or
Monitoring Of Virtual Machine Based Software" by Nikolai G. Nikolov
and Mario Kabadiyski.
- (7) U.S. Patent Application No. 10/749,757 filed on December 30, 2003,
titled "Application Tracing Service Employing Different Levels Of
Precision For Modifying Bytecode" by Nikolai G. Nikolovi.

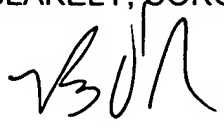
(8) U.S. Patent Application No. 10/750,160 filed on December 30, 2003,
titled "Interfaces and Methods Employed Within A Bytecode
Modification System" by Nikolai G. Nikolovi.

Authorization is hereby given to charge our Deposit Account No. 02-2666 for any
charges that may be due.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: 2/23/05



Robert B. O'Rourke
Reg. No. 46,972

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